To: Linden, melissa[linden.melissa@epa.gov]

From: Burns, Francis

**Sent:** Mon 2/17/2014 5:58:39 PM

Subject: Re: update

Melissa:

Thanks Fran

From: Linden, melissa

Sent: Monday, February 17, 2014 11:56:35 AM

**To:** Burns, Francis **Subject:** update

WVDEP received the analytical data from the surface water sample that was collected from the sump near the culvert pipe inside the containment wall and from the groundwater samples that were collected from the seven monitoring wells. MCHM was detected at 0.18 ppm in the surface water from the sump. MCHM was non-detect in all of the monitoring wells; petroleum hydrocarbons were detected in low levels in the monitoring wells located at the base of the slope along the river bank.

Water pumping operations were conducted in the containment area of the tanks that are being used to store water (tanks 399-402), in the sump inside the containment wall near the MCHM tank 396, in the intercept trench, and in the loading dock area, which leads to the oil/water separator because it overflowed yesterday (2/16/14). Today (2/17/14) the water pumping operations continue at the sump inside the containment wall near tank 396 and intercept trench. This water is being stored in a tank on site.

The contractors resumed excavation activities just inside the western wall of the MCHM tank containment area. The contractors are looking to unearth the culvert pipe that carries water beneath the containment area. Once the pipe is located, the contractors plan to cut the pipe and subsequently pump water directly from it, instead of allowing the water to flow through the pipe and into the intercept trench. Four different pipes were found in the area excavated and the contractors are proceeding with the use of a super sucker vac truck to remove the remaining soil, to investigate where the pipes go.

The facility continues to load the remaining marketable product into tanker trucks for transport off site.